Approved For Release 2003/12/02: CIA-RDP61-00763A000200140151-1

DFD-8179-59

1 December 1959

HEMORALDUM POR: Chief, Materiel, DPD

SUBJECT

: Photographic Equipment Malfunctions

TO PARELY

: Staff Meeting Himstes, 14 Oct. 1958, dtd 16 Oct. 1958

1. During the period 1 November 1959 through 30 November 1959 there were a total of twenty-four (24) missions reported flown using photographic equipment. Equipments malfunctioned on two (2) of these missions giving an overall effectiveness of 91.07%.

2. Equipment reliability for the above referenced period was:

	A-1 Conf.	A-2Conf.	B Conf.	Trackers
Missions Flown Malfonotions Per Cent Eff.	0 0	1 0 100%	? 1 85•092	22 1 95-4%

3. Tracker mulfunctions a. Elseion CA-59-24 - the metering can was not latching properly with the solenoid follower arm. The arm was too stiff and the spring was not sufficient to return the arm to latch with came Failure occurred after two (2) hours, approximately 200 feet.

4. 3 Configuration malfunctions a. Masion CT-59-65 - the film drive motor govenor was suspected cause of fallure.

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I - Ch/DB1 - DB

1 - RI